



IPW

Attorney Docket No.: PATENT  
SSI-08200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: ) Group Art Unit: 1744  
William Dale Jones ) Examiner:  
Serial No.: 10/630,640 ) **TRANSMITTAL LETTER**  
Filed: July 29, 2003 ) 162 N. Wolfe Road  
For: **REGULATION OF FLOW OF** ) Sunnyvale, CA 94086  
**PROCESSING CHEMISTRY ONLY** ) (408) 530-9700  
**INTO A PROCESSING CHAMBER** ) Customer No.: 28960

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

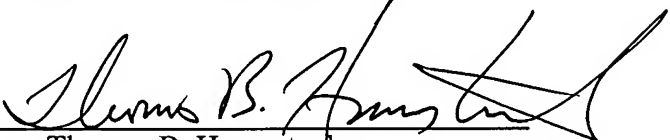
Sir:

Enclosed please find a Supplemental Information Disclosure Statement, a Certification pursuant to 37 C.F.R. § 1.97(e) for the Information Disclosure Statement, and Form PTO-1449, including copies of the references contained thereon, for filing in the U.S. Patent and Trademark Office.

The Commissioner is hereby authorized to charge any additional fee or credit overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

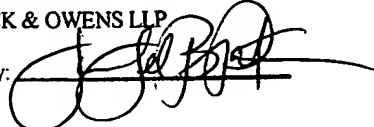
Dated: 10-22-04

By:   
Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicant

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP  
Date: 10-25-04 By: 



PATENT  
Attorney Docket No.: SSI-08200

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In re Application of:

William Dale Jones

Serial No.: 10/630,640

Filed: July 29, 2003

For: **REGULATION OF FLOW OF  
PROCESSING CHEMISTRY ONLY  
INTO A PROCESSING CHAMBER**

) Group Art Unit: 1744

) Examiner:

) **SUPPLEMENTAL INFORMATION**  
) **DISCLOSURE STATEMENT**

) 162 N. Wolfe Road  
) Sunnyvale, CA 94086  
) (408) 530-9700

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The citations listed below, copies attached, may be material to the examination of the above-identified application, and are therefore submitted in compliance with the duty of disclosure defined in 37 C.F.R. §§ 1.56 and 1.97. The Examiner is requested to make these citations of official record in this application.

Applicants have become aware of the following printed publications which may be material to the examination of this application:

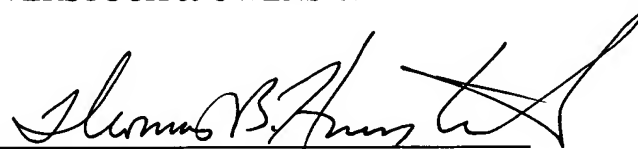
- U.S. Patent No. 6,021,791;
- U.S. Patent No. 6,537,916 B2;
- U.S. Patent No. 6,764,552 B1;
- U.S. Patent No. 2002/0164873 A1;
- U.S. Patent No. 2003/0106573 A1;
- U.S. Patent No. 2003/0125225 A1;
- U.S. Patent No. 2003/0217764 A1;
- U.S. Patent No. 2004/0087457 A1;
- U.S. Patent No. 2004/0177867 A1;
- U.S. Patent No. 2004/0103922 A1;
- U.S. Patent No. 2004/0112409 A1; and

- PCT Publication No. WO 01/33613 A2.

This Supplemental Information Disclosure Statement under 37 C.F.R. §§ 1.56 and 1.97 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that anyone or more of these citations constitutes prior art.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 10-22-04

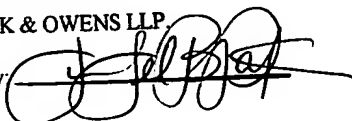
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- 2 -

HAVERSTOCK & OWENS LLP  
Date: 10-25-04 By: 



PATENT  
Attorney Docket No.: SSI-08200

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 1744
William Dale Jones	)	Examiner:
Serial No.: 10/630,640	)	<b><u>CERTIFICATION FOR</u></b>
Filed: July 29, 2003	)	<b><u>SUPPLEMENTAL INFORMATION</u></b>
For: <b>REGULATION OF FLOW OF</b>	)	<b><u>DISCLOSURE STATEMENT UNDER 37</u></b>
<b>PROCESSING CHEMISTRY ONLY</b>	)	<b><u>CFR § 1.97(e)</u></b>
<b>INTO A PROCESSING CHAMBER</b>	)	162 N. Wolfe Road
	)	Sunnyvale, CA 94086
	)	(408) 530-9700

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This certification is being made for the Supplemental Information Disclosure Statement accompanying this certification.

**Certification**

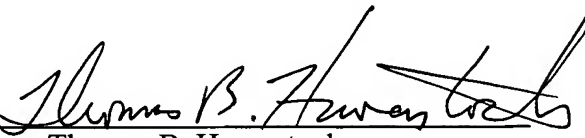
I, the person signing below, hereby certify that the printed publications contained in the enclosed supplemental information disclosure statement were cited within an Official Action mailed on August 19, 2004. **Accordingly, I hereby certify that no reference contained within this supplemental information disclosure statement was cited in a communication from a foreign patent office in a related foreign application, and, to the knowledge of the person signing the statement, after making reasonable inquiry, no reference contained within this supplemental information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this supplemental information disclosure statement. 37 C.F.R. 1.97(e)(2).**

**Identification of Person Making Certification**

The person making this certification is the attorney who signs below on the basis of the information in the attorney's file.

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: 10-22-04

By:   
Thomas B. Haverstock  
Reg. No.: 32,571

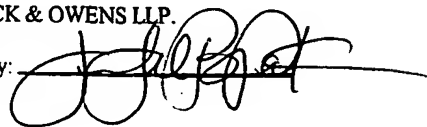
Attorneys for Applicant

**CERTIFICATE OF MAILING (37 CFR § 1.8(a))**

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HAVERSTOCK & OWENS LLP.

Date: 10-25-04 By: 

FORM PTO-1449  
(Modified)U.S. Department of Commerce  
Patent and Trademark Office

Attorney Docket No.: SSI-08200

Serial No.: 10/630,640

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Applicants: William Dale Jones

(37 CFR § 1.98(b))

Filing Date: July 29, 2003

Group Art Unit: 1744

## U.S. PATENT DOCUMENTS

Examiner Initials		Serial / Patent Number	Issue Date	Applicant / Patentee	Class	Subclass	Filing Date
	AA	6,021,791	02/08/00	Dryer et al.	134	100.1	06/29/98
	AB	6,537,916 B2	03/25/03	Mullee et al.	438	692	10/18/01
	AC	6,764,552 B1	07/20/04	Joyce et al.	134	3	11/21/02
	AD	2002/0164873 A1	11/07/02	Masuda et al.	438	689	02/08/02
	AE	2003/0106573 A1	06/12/03	Masuda et al.	134	26	05/23/02
	AF	2003/0125225 A1	07/03/03	Xu et al.	510	175	11/25/02
	AG	2003/0217764 A1	11/27/03	Masuda et al.	134	26	11/27/03
	AH	2004/0087457 A1	05/06/04	Korzenski et al.	510	177	10/31/02
	AI	2004/0177867 A1	09/16/04	Schilling	134	26	05/20/03
	AJ	2004/0103922 A1	06/03/04	Inoue et al.	134	26	11/21/02
	AK	2004/0112409 A1	06/17/04	Schilling	134	26	12/16/02

## FOREIGN PATENTS OR PUBLISHED FOREIGN PATENT APPLICATIONS

		Document Number	Publication Date	Country / Patent Office	Class	Subclass	Translation	
							Yes	No
	AL	WO 01/33613 A2	05/10/01	PCT	H01L	21/00		X
	AM							
	AN							
	AO							
	AP							

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AQ	
	AR	
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	AW	
	AX	
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	AZ	
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Examiner:

Date Considered:

EXAMINER:

Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.